

Title (en)

An air-conditioning system for a motor vehicle, in particular a bus, and a motor vehicle provided with said system

Title (de)

Klimaanlage für ein Kraftfahrzeug, insbesondere ein Bus, und ein Kraftfahrzeug versehen mit so einer Anlage

Title (fr)

Système d'air conditionné pour véhicule automobile, en particulier un autocar et un véhicule automobile équipés d'un tel système

Publication

EP 1719646 A1 20061108 (EN)

Application

EP 05425286 A 20050503

Priority

EP 05425286 A 20050503

Abstract (en)

Air-conditioning system for a motor vehicle provided with at least one heat exchanger (3), which is associated to a fan (7) designed to generate a flow of air inside the motor vehicle, and is connectable selectively to a heating circuit (4,8) designed to supply a heating fluid through the heat exchanger (3), and to a cooling circuit (4,9) designed to supply a cooling fluid through the heat exchanger (3) itself.

IPC 8 full level

B60H 1/00 (2006.01)

CPC (source: EP US)

B60H 1/00371 (2013.01 - EP); **B60H 1/00885** (2013.01 - EP US); **B60H 1/32281** (2019.04 - EP US); **B60H 1/323** (2013.01 - EP US); **B60H 2001/00228** (2013.01 - EP)

Citation (search report)

- [XY] EP 1354734 A1 20031022 - MAN NUTZFAHRZEUGE AG [DE]
- [XY] DE 19625925 A1 19980102 - WEBASTO KLIMATECH GMBH [DE]

Cited by

JP2009286388A; EP2135758A1; EP2409864A1; US8635882B2; DE202010018628U1; US8424331B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1719646 A1 20061108

DOCDB simple family (application)

EP 05425286 A 20050503